

GORDINA, R.V., LAZURENKO, I.S., REMOVA, T.N., SILAKOVA, A.V., TSVETKOV, V.S.

Reactivity induced by whooping cough and whooping cough-diphtheria vaccines. Zhur.mikrobiol.epid. i immun. 29 no.6:21-26 Je '58
(MIRA 11:7)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei
AMN SSSR i Institutu.pediatrii AMN SSSR.

(WHOOPING COUGH, immunology,

whooping cough & whooping cough-diphtheria vaccines,
eff. (Rus))

(DIPHTHERIA, immunology,

whooping cough-diphtheria vaccine, eff. (Rus))

(VACCINES AND VACCINATION,

whooping cough & whooping cough-diphtheria vaccines
(Rus))

GORDINA, R.V., doktor med.nauk

One vaccine against two diseases. Zdorov'e 5 no.3:6 Mr '59.
(MIRA 12:3)
(WHOOPING COUGH) (DIPHTHERIA)

17 (6, 3)

SOV/16-60-4-39/47

AUTHOR: Gordina, R.V. and Ostroukhova, D.I.

TITLE: The Use of Medicinal Substances (Pyramidon) to Reduce the Reactogenicity
of Pertussis-Diphtheria-Tetanus Vaccine. Author's Summary.

PERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1960, Nr 4,
pp 135 (USSR)

ABSTRACT: A study was made of the reactogenicity of pertussis-diphtheria-tetanus
vaccine prepared at the Institut epidemiologii i mikrobiologii imeni
Gamaleya of the AMN SSSR (Institute of Epidemiology and Microbiology imeni Ga-
maleya of the AMN, USSR). The vaccine produced a general reaction in
67.5% of the children immunized with it. The children developed a
fever, became irritable, slept badly and went off their food. In an
attempt to reduce these effects, a spoonful of 2% pyramidon solution
was given orally twice with an interval of 3 hours, commencing 2 - 3
hours after vaccination. Pyramidon greatly reduced the febrile reaction
and hyperemia in the vaccinated children. ✓

Card 1/2

SOV/16-60-4-39/47

The Use of Medicinal Substances (Pyramidon) to Reduce the Reactogenicity of Pertussis-Diphtheria-Tetanus Vaccine. Author's Summary.

ASSOCIATION: Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR (Institute of Epidemiology and Microbiology imeni Gamaleya of the AMN, USSR)

SUBMITTED: April 10, 1959

Card 2/2

GORDINA, R.V. (Moskva)

Role of inoculations in the system of measures against infectious
diseases. Fel'd. i akush. 26 no.6:37-41 Je '61. (MIRA 14:7)
(COMMUNICABLE DISEASES--PREVENTION) (VACCINATION)

GORDINA, R.V.; REMOVA, T.N.

Further studies on the immunity of children vaccinated with whooping cough-diphtheria vaccines. Pediatrika 39 no.4:61-69 Ap '61. (MIRA 14:4)

1. Iz Instituta epidemiologii i mikrobiologii AMN SSSR imeni N.P. Gamalei (dir. S.N. Murontsev).
(WHOOPING COUGH) (DIPHTHERIA)

GORDINA, R.V.; ZAKHAROVA, M.S.; OSTROUKHOVA, D.I.; KURAGINA, R.V.

Data on the reactogenicity of pertussis-diphtheria-tetanus vaccine.

Zhur. mikrobiol., epid. i immun. 40 no.9:14-18 S'63.

(MIRA 17:5)

1. Krasnodarskaya krayevaya sanitarno-epidemiologicheskaya stantsiya.

GORDINA, R.V.; YEFREMENKO, A.A.

History of the study of the etiology of whooping cough in our
country. Zhur. mikrobiol. epid. i immun. 41 no.3:145-147 Mr '64.
(MIRA 17:11)
1. Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR.

GORDINA, R.V.; ZAKHAROVA, M.S.; OSTROUKHOVA, D.I.; KURAGINA, R.V.; KORASHEVICH,
V.P.

Epidemiological effectiveness of pertussis-diphtheria-tetanus
vaccination. Zhur.mikrobiol.,epid.i immun. 40 no.12:9-13 D '63.
(MIRA 17:12)

1. Iz Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR
i Sanitarno-epidemiologicheskoy stantsii Krasnodarskogo i Stavropol'-
skogo krayev.

GORDINA, R.V.; REMOVA, T.N.; LAZAREVA, L.S.

Epidemiology of whooping cough. Zhur. mikrobiol., epid. i immun.
41 no.4:34-39 Ap '64. (MIRA 18:4)

1. Institut epidemiologii i mikrobiologii imeni Gamalei AMN SSSR
i Sanitarno-epidemiologicheskaya stantsiya Leningradskogo rayona
Moskvy.

11-17

CA

Mechanism of the effect of the thyroid hormone on tumor growth. S. N. Gordina (V. M. Molotov Kazakh State Med. Inst.). *Doklady Akad. Nauk S.S.R.* **83**, 977-80 (1952). The thyroid hormone (T) acts on the growth of malignant tumor (induced by injection of sarcoma culture subcutaneously into the exptl. white rats) by a neural route. T in the diet accelerates tumor growth if the adren. continues through the exptl., with a lesser effect if the adren. is stopped after tumor implantation and distilled H₂O is substituted. Barbituric acid prevents the above thyroidal effect and retards tumor growth; the repression of neural activity by the drug further supports the neural transmission of the effect of T.

G. M. Kosolapoff

FEYGINA, A.A.; VCYTKEVICH, A.A.; GORDINA, S.N.

Embryology

Phase heterogeneity of parts of the developing organ. Dokl. AN SSSR 84 No. 5, 1952

9. Monthly List of Russian Accessions, Library of Congress, October ¹⁹⁵² ~~1958~~ Unclassified.

GORDIHA, S. N.

Effect of thyroid hormone on the development of implanted and induced neoplasms. Doklady Akad. nauk SSSR 84 no. 6:1269-1272 21 June 1952
(CLML 22:3)

1. Presented by Academician A. I. Abrikosov 7 May 1952. 2. Kazakh State Medical Institute imeni V. M. Molotov, Alma-Ata.

GORDINA, S.N.

Subjectivistic distortion of Pavlov's theory in the works
of Academician L.A. Orbeli, A.A. Voitkevich, S.N. Gordina,
Vest. AN Kazakh.SSR 10 no. 8:28-35 Ag'53.

GORDINA, S.N.

VOYTKOVICH, A.A.; GORDINA, S.N.

Cortical regulation of thyroid function. Zhur.vys. nerv. deiat., 4
no.3:439-447 My-Je '54. (MLRA 8:2)

1. Kazakhskiy gosudarstvennyy meditsinskiy institut im. V.M.Molotova.
(THYROID GLAND, physiology,
regulation by cerebral cortex)
(CEREBRAL CORTEX, physiology,
regulation of thyroid funct.)

VOYTKEVICH, A.A.; SIDORKINA, M.Ya; KHOMULLO, G.V.; GORDINA, S.N.;
MUMAYBASOVA, G.A.; TUKAYEVA, S.A.; KHOVSKAYA, A.V.; SHIBAEV,
Ye.P. (Alma-Ata)

Role of the thyroid hormone in the activity of the macrophage
system. Probl. endokr. i gorm. 1 no.2:20-25 Mr-Ap '55 (MLRA 8:10)

1. Iz Kazakhskogo meditsinskogo instituta imeni V.M. Molotova i
Voronezhskogo meditsinskogo instituta.

(MACROPHAGES, effect of drugs on,
thyroxin)

(THYROXIN, effects
on macrophages)

CORDINA, Z.V.

TRAKHTENBERG, D.M.; RODIONOVSKAYA, E.I.; CORDINA, Z.V.; SERGAEVA, L.N.

Producing a crystal erythromycin base. Med.prom. 11 no.7:14-19
J1 '57. (MLRA 10:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov
(ERYTHROMYCIN)

EL'KINA, E.I.; GORDINA, Z.V.; GHEBENEVA, Z.F.; v rabote prinimali uchastiye;
YAKOVLEVKA, G.V.; SHCHERBININA, L.G.

Production and purification of antibiotics of the tetracycline
series. Report no.2: Med.prom. 13 no.1:10-14 Ja '59.
(MIRA 12:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov.
(TETRACYCLINE)

TRAKHTENBERG, D.M.; RODIONOVSKAYA, E.I.; GORDINA, Z.V.; ROSTOVTSEVA,
L.I.; KLEYNER, G.I.; NAGLE, A.M.

Studies on the properties and chemical purification of nystatin.
Antibiotiki 5 no. 5:9-14 S-0 '60. (MIRA 13:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov
(for Trakhtenberg, Rodionovskaya, Gordina and Rostovtseva).
2. Rizhskiy zavod meditsinskikh preparatov (for Kleyner and Nagle).
(NYSTATIN)

TRAKHTENBERG, D.M.; RODIONOVSKAYA, E.I.; GORDINA, Z.V.; ROSTOVTSEVA, L.I.;
KLEYNER, G.I.; NAGLE, A.M.; LAZDYNIA, V.Ya.

Isolation and chemical purification of nystatin. Part 1: Isolation
of nystatin from moist mycelium. Med. prom. 14 no.8:18-23 Ag '60.
(MIRA 13:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov i
Rizhskiy zavod meditsinskikh preparatov.
(MYCOSTATIN)

PETROVA, A.F.; KHALILI, N.A.; SHTAMM, L.K.; TRAKHTENBERG, D.M.; RODIONOVSKAYA,
E.I.; GORDINA, Z.V.

Extraction of a crystalline erythromycin base from aqueous solutions.
Med. prom. 14 no.9:32-36 S '60. (MIRA 13:9)

1. Sverdlovskiy zavod meditsinskikh preparatov i Vsesoyuznyy nauchno-
issledovatel'skiy institut antibiotikov.
(ERYTHROMYCIN)

GORDING, L.

Some trends and problems in the theory of linear partial
differential equations. Usp.mat.nauk 15 no.1:137-152
Ja-F '60. (MIRA 13:6)
(Differential equations, Linear)

GORDINSKIY, A.A.

- 2A(5); 5(4); 6(2) PHASE I BOOK EXPLOITATION 509/2215
 Vsesoyuzny nauchno-issledovatel'skiy institut astrologii imeni
 D.I. Kondratenkova
- Reference nauchno-issledovatel'skiy raboty: "Sbornik No. 2 (Scientific
 Research Abstracts: Collection of Articles, No. 2) Moscow,
 Standardizatsiya, 1956. 139 p. 1,000 copies printed.
- Additional Sponsoring Agency: USSR. Komitet standartov, mer 1
 Izmeritel'nykh priborov.
- Ed.: S. V. Reshetina; Tech. Ed.: N. A. Koordat'yeva.
- PURPOSE: These reports are intended for scientists, researchers, and engineers engaged in developing standards, measures, and scales for the various industries.
- COVERAGE: The volume contains 128 reports on standards of measurement and control. The reports were prepared by scientists of institutes of the Komitet standartov, mer 1 Izmeritel'nykh priborov pri borov po Rossii. Sovet Ministrów SSSR (Commission on USSR Council of Measures and Measuring Instruments under the USSR Council of Ministers). The participating institutes are: VNIIM - Vsesoyuzny nauchno-issledovatel'skiy institut metrologii imeni D.I. Kondratenkova (Moscow); VNIIFTRI - Vsesoyuzny nauchno-issledovatel'skiy institut fizicheskikh issledovanij (VNIIFTRI), in Leningrad; VNIIMI - Vsesoyuzny nauchno-issledovatel'skiy institut Komiteta standartov, mer 1 Izmeritel'nykh priborov (All-Union Scientific Research Institute of the Commission on Standards, Measures, and Measuring Instruments), organized from NIIKMP - Novosibirsk Gospudarstvennyy Institut Mer 1 Izmeritel'nykh priborov (Novosibirsk State Institute of Measures and Measuring Instruments) October 1, 1955; VNIIZH - Vsesoyuzny nauchno-issledovatel'skiy institut izuchenija i otsenivaniya chelyodischi (All-Union Scientific Research Institute of Radioelectronics), Izhevsk; VNIIFK - Vsesoyuzny nauchno-issledovatel'skiy institut fiziko-tehnicheskikh i radio-tekhnicheskikh issledovanij (All-Union Scientific Research Institute of Physico-Technical and Radio-Engineering Measurements) in Moscow; NIIKMP Khar'kovsky Gospudarstvennyy institut mer 1 Izmeritel'nykh priborov (Kharkov State Institute of Measures and Measuring Instruments); and NIIKMP - Novosibirsk Gospudarstvennyy institut mer 1 Izmeritel'nykh priborov (Novosibirsk State Institute of Measures and Measuring Instruments).
- Frequency: No personalities are mentioned. There are no references.
- Izrailev, Ye.I., and T.B. Morozova. (VNIIM). Studying Checking Methods for Absorption-type Attenuators With Attenuation up to 30 db in the Three Centimeter Wave Range 125
- Furman, A.M., S.M. Obrubov, P.A. Shabotin, and B.I. Karatazhin. (NIIKMP). Developing a Method for Checking G3-S-type Generators by a Voltage to 1 microvolt and by the Factor of Modulation 128
- Rashimovskiy, V.Y. (VNIIM). Apparatus for Checking and Calibrating Generators of Undamped Electric Oscillations of Ultrahigh Frequency 130
- Obrubchenkov, Yu.M., and A.A. Gordinskij. (VNIIFTRI). Developing a Method and Apparatus for Measuring Time-varying Parameters of a Micro- and Millimeter Wave Line 131
- Osipov, I.I., and L.S. Neustroyev. (VNIIFTRI). Developing Methods and Standard Apparatus for Measuring Time-varying Parameters of Pulse 131
- Buzinov, V.S., and I.A. Peresverez. (VNIIFTRI). Developing Methods

card
25/27

CHENAKAL, V.L.; GORODINSKAYA, R.B.; SOKOLOVA, N.V.; PAVLOVA, G.Ye.;

[The M.V.Lomonosov Museum in Leningrad] Muzei M.V.Lomonosova
v Leningrade. Moskva, Izd-vo "Nauka," 1964. 83 p.

(MIRA 17:8)

1. Akademiya nauk SSSR. Institut istorii yestestvoznaniya i
tekhniki.

L 34818-55	EWT(d)/EED-2/EWP(1)	PC-4/Pq-4/Pg-4/Pk-4	IJP(c) BB/GG S/0286/65/000/004/0089/0089
ACCESSION NR:	AP5007181		
AUTHOR:	Gordinskij, A. A.	160	B
TITLE:	A continuous pneumatic integrator. Class 42, No. 168541		
SOURCE:	Byulleten' izobretений i tovarnykh znakov, no. 4, 1965, 89		
TOPIC TAGS:	pneumatic integrator, linear adder		
ABSTRACT:	This Author Certificate presents a continuous action pneumatic integrator containing a linear adder, a periodic member laminar choke, pneumatic capacitor, and a step-up transformer (see Fig. 1 on the Enclosure). To compensate for the nonlinearity of the choke with an input signal change, an ejector-interchoke chamber is established in the input of the integrator. This ejector-interchoke chamber contains a large turbulence choke connected with the input channel and, opposite to it, a small turbulent choke connected through the laminar choke of the ejector-interchoke chamber to the reference pressure channel. The output of the ejector-interchoke chamber is connected with the positive chamber of the linear adder. Orig. art. has: 1 figure.		
ASSOCIATION:	none		
CARD 1/3			

L 8787-66 EWT(d)/EEC(k)-2/EWP(k)/EWP(h)/T/EWP(1)/EWP(v) IJP(c) GG/BB
ACC NR: AP5028033 SOURCE CODE: UR/0119/65/000/011/0022/0023

AUTHOR: Vaynshteyn-Kovalevskiy, G. Ye. (Engineer); Gordinskiy, A. A. (Engineer);
(Engineer); Liberzon, L. M. (Engineer); Rodov, A. B. (Engineer)

ORG: none

TITLE: Simulating systems controlling high-inertia plants on an "Analog" pneumatic computer

SOURCE: Priborostroyeniye, no. 11, 1965, 22-23

TOPIC TAGS: computer simulation, pneumatic simulation

ABSTRACT: The general features of a new "Analog" pneumatic real-time simulator built by the "Teploavtomat" factory (Khar'kov) are given. The simulator capable of solving third-order differential equations with coefficients within 10-1200 sec is intended for studying automatic-control systems having

Card 1/2

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L 8787-66
ACC NR: AP5028033

time constants up to 20 min; it uses a standard signal pressure of 0.2–1 kg/cm². The simulator accuracy is seen from this data: error in solving sixth-order equations with 300 sec time constant is 3–5%; same, with 300–1200 sec, is 6–10%. An example of practical application of the simulator for optimization of a catalytic reactor is cited; deviated by 50% from the desirable point, the system, intended for carrying out an exothermic reaction in a suspended layer of catalyst, found the optimum in 2300–2300 sec (twice as long as the plant's time constant). Orig. art. has: 2 figures.

SUB CODE: 13 / SUBM DATE: 00 / ORIG REF: 003
09

jw
Card 2/2

VAYNSHTEYN-KOVALEVSKIY, G.Ve., inzh.; GORDINSKIY, A.A., inzh.; LIBERZON, L.M.,
inzh.; RODOV, A.B., inzh.

Using the pneumatic "Analog" computer for modeling the control
systems for high-inertia units. Priborostroenie no.11:22-23 N
'65. (MIRA 18:12)

ORDINARY BY

Polymerization *I. Preparation of polymeric amide diazo components.* Ya. P. Begman and B. V. Ogranikov (Leningrad Politech. Inst.), *Ukrain. Khim. Z.*, 18, 163-73 (1952) (in Russian).—Polymerized aromatic sulfonic acids with internuclear sulfonamide links were prepared in good yields. They yield salts of 2 types: at the sulfo group and both at the sulfo group and the NH link. All the amino derivs. can be diazotized normally, although the diazo compds. with more than 4 benzoid rings are practically insol. in aq. solns. The diazo compds. form dyes by coupling in the usual manner. Sulfanilic acid (56.5 g.) in 170 g. 60% aq. pyridine treated with 111 g. $\text{N}_2\text{O}\text{SC}_6\text{H}_4\text{SO}_3\text{Cl}$ (II) in 50 g. pyridine and the mixt. refluxed the next day with HCl yielded nearly 100% m-(p - $\text{NO}_2\text{SC}_6\text{H}_4\text{NH}_3^+$) $\text{C}_6\text{H}_4\text{NO}_2$ (I). Similar condensation of 231 g. Na sulfanilate in 7.5 l. H₂O with 232 g. II in the presence of 65 g. powdered chalk gave 97% Ca salt , $\text{Ca}(\text{C}_6\text{H}_4\text{NO}_2)_2\text{Na}_2\text{S}_2$ (III), whose solv. in H₂O at 16°/340 g./l. With HCl this gave the I, identical with the p-

vious prepn., decomp. 231-2°, solv. in H₂O 1:2 at 80°. The acid filtrate was colorless with methyl orange, and dil. with phenolphthalein. Its monomeric salts with metals are colorless but the disalts are yellow. Heating II with Ca(OH)₂ gave yellow [$\text{p-O}_2\text{SC}_6\text{H}_4\text{SO}_3\text{Ca}(\text{OH})_2$] N_2^+ —Ca⁺⁺, sol. in H₂O and hot EtOH; the I with excess BaCO₃ gave Ba(C₆H₄NO₂)₂, yellow, sol. in H₂O and EtOH; this with AsO₃H gave Ba(C₆H₄NO₂)₂, colorless, sol. in H₂O and EtOH. Reduction of the II with HS-NH₂OH gave 95% amino analog of II; mon-NH₂ salt, m. 273-7°; free acid, m. 250-1°, forms a dihydrate and is sol. 1:80 in H₂O, in aq. pyridine, and in EtOH. The NH₂ salt coupled as above with Ia gave 90% m-m-(p - $\text{HO}_2\text{SC}_6\text{H}_4\text{NH}_3^+$) $\text{C}_6\text{H}_4\text{NO}_2$ (IV).

OVER

gave the free acid, m. 127-20°, sparingly sol. in H₂O or EtOH; *tri-Na salt*, yellow (from the acid and Na₂CO₃), sol. in H₂O and hot EtOH. III reduced with NH₂CH₂H₅S gave 245-7° (hydrate), sparingly sol. in H₂O or EtOH; its mono- and trimetal salts are sol. in H₂O and do not crystallize on concn. of their solns. The acid diazotizes readily deriv. is sparingly sol. Condensation of the acid (as the Ca salt) with another mole of Ia, as above ($\text{p-HO}_2\text{SC}_6\text{H}_4\text{NH}_2\text{SO}_3\text{C}_6\text{H}_4\text{NH}_2\text{SO}_3\text{C}_6\text{H}_4\text{NH}_2$), Ca(C₆H₄ONa)₂, colorless, free acid (by acidification of the Na salt), colorless, m. 201-2°; its tetrametal salts are yellow; the acid and Na₂CO₃, is sol. in H₂O. The acid reduced as above gave the *mono*-insol. in H₂O; its NH₂ group is derived and the diazotization is very slow, yielding an insol. diazo deriv. which is stable in dry state. Further coupling of the acid with the sulfonyl chloride as above gave 90% of the next higher member of the series (5 benzene rings) *mono-Ca salt*, colorless, sparingly sol. in cold H₂O or EtOH; *free acid*, m. 170-8°, is pentametal salts; the former are yellow; *penta-Na salt*, yellow, sol. in H₂O. Reduction of the acid as above gave the *mono*-insol. sol. only in AcOH; its salts are

and tend to form tars. Diazotization is slow but yields colorless, quite difficultly sol. diazo derivs. Coupling of the acid with 1 more mole of the sulfonyl chloride gave 95% of the compd. with 6 benzene rings; *free acid*, m. 240-3° (from dill. AcOH), is quite difficultly sol. in H₂O; it yields a *hexa-K salt*, yellow, sol. in H₂O and hot EtOH; *mono-Ca salt*, insol. solid. Reduction as above gave the *mono*-insol. of the above acid, m. 185-91°, colorless, sol. only in AcOH; the acid is hexabasic but none of the salts could be crystallized. It diazotizes very slowly and yields an insol. colorless diazo deriv. Refluxing the acid with 80% H₂SO₄ leads to complete hydrolysis.

G. M. Kowalewski

GORDINSKIY, B. Yu.

Dissertation: "Obtaining Azodyes With a Polysulfonamide Diazo-Component." Cand Chem Sci, L'vov Polytechnic Inst, L'vov, 1954. (Referativnyy Zhurnal--Khimiya, Moscow, No 12, Jun 54)

SO: SUM 318, 23 Dec 1954

GORDINSKY, O. V.

Azo dyes with a polysulfonamide diazo component. Ya. P. Berkman and B. Yu. Gordinskii (Polytech. Inst., Lvov). Doklady Akad. Nauk S.S.R. 106, 693-6 (1956).—The stability of dyed materials against outside factors, except light, is increased by such structural properties of dye molts. which increase their bonding to the surface. With albuminous fibers (silk, wool) the bonding stability is similar to the tanning property. To test the hypothesis, an increasing no. of tanning groups was introduced into the dye mol. with the same chromophore group. As tanning components, the sulfonamide group was selected, PhNHOSPh, which is used in the synthesis of artificial tanning materials. A no. of diazo components of the general formula $p\text{-HO}_2\text{SC}_6\text{H}_{4}\text{(NHO}_2\text{SC}_6\text{H}_4)_x\text{NH}_2\text{-m}$, where x varied between 1 and 5, were prep'd. and inner diazonium salts of the general formula $p\text{-HO}_2\text{SC}_6\text{H}_4\text{(NHO}_2\text{SC}_6\text{H}_4)_x\text{N}\equiv\text{N-m}$ were obtained. The azo components tried were 2-naphthol, 2,6-naphtholsulfonic acid, salicylic acid, *m*-phenylenediamine, naphthionic acid, 1,8-aminonaphtho-3,6-disulfonic acid. The solv. of the dyes in H₂O decreased with an increasing no. of the sulfonamide groups introduced; all were readily sol. in alkalies. Tests with skins tanned with the dyes contg. 1-2 sulfonamide groups resulted in the production of hard, translucent, parcellment-like products. With 4-5 groups, the skins were similar to those dyed with vegetable tanning materials. The stability of the animal fiber coloration increased with the no. of the sulfonamide groups in the dye mol. In parallel to their tanning properties. W. M. Sternberg

GORDINSKIY, B. Yu.

AUTHORS:

Shuter, L. M., Gordinskiy, B. Yu.

75-1-26/26

TITLE:

A Distillation Method for the Determination of Molecular
Weights of Organic Compounds (Distillyatsionnyy sposob
opredeleniya molekulyarnogo vesa organicheskikh soyedineniy)

PERIODICAL:

Zhurnal Analiticheskoy Khimii, 1958, Vol 13, Nr 1
nn. 150-152 (USSR)

ABSTRACT:

In distillation methods for the determination of the molecular weight the solutions of a small weighed portion of the substance to be investigated and of a reference substance in the same solvent are stored together with a pure solvent in a vacuum until the entire solvent is evaporated and an equilibrium is established. As the vapor pressure of the solutions is less than the vapor pressure of the pure solvent, the latter in the course of time completely evaporates, whereas the solutions are diluted by condensation of the vapor of the solvent. This goes on until the vapor pressure of the solutions is completely equal. When the equilibrium is established in the system, the solutions have the same molar concentration. The molecular

Card 1/4

A Distillation Method for the Determination of
Molecular Weights of Organic Compounds

75-1-26/26

weight of the substance to be investigated can be calculated from the quantity of the solvent in the equimolar solutions and from the known molecular weight of the reference substance. On this principle various authors worked out determination methods (refs. 1-4) which were later simplified and improved (refs. 5-7). In the present article the authors further worked out the method according to Childs (ref. 5). When the molecular weight of several substances shall be determined this method proves to be lengthy. Therefore a method was developed which permits the simultaneous determination of the molecular weight of some weighed portions. Instead of a measurement of the volumes of the equimolar solutions, which requires a very complicated apparatus, the authors weighed the equimolecular solutions in equilibrium. For this purpose a special container was designed. This glass container has a wide opening which can be closed by a glass ground-in-stopper which containing a gas delivery tube with a tap. In this container 7-8 small sample vessels find room which can be dosed with ground-in-stoppers. The weighed portions of the samples are between 10 and 30 mg and are selected so as to be approximately

Card 2/4

A Distillation Method for the Determination of
Molecular Weights of Organic Compounds

75-1-26/26

proportional to the molecular weight. Acetone above all serves as solvents, but other easily volatile solvents can also be used. The determination is performed in a thermostat at a temperature of 40°C. The end of the reaction is attained when the entire solvent is evaporated from the bottom of the container. This lasts about 3 days. The molecular weight can be calculated from the following formula:

$M_x = \frac{ax \cdot b}{bx \cdot a} M$ M_x is the molecular weight sought, M is the molecular weight of the reference substance, a_x and a are the weighed portions concerned, b_x and b are the weights of the solvent. Since the molar concentration of the reference substance in the experiment is constant, this formula can be simplified. Calculation of the molecular weight then takes place according to the formula:

$$M_x = K \frac{ax}{bx}, \text{ where } K = \frac{b}{a} M$$

This method of isothermal distillation yields well reproducible results. Errors of calculation do not exceed 5%.

Card 3/4

A Distillation Method for the Determination of
Molecular Weights of Organic Compounds

75-1-26/26

There are 1 figure, 1 table, and 7 references, all of which
are Slavic.

ASSOCIATION: L'vov Polytechnical Institute (Lvovskiy politekhnicheskiy
institut)

SUBMITTED: December 4, 1956

AVAILABLE: Library of Congress

1. Organic compounds - Molecular weight - Determination
2. Distillation - Applications

Card 4/4

USCOMI-DC-54,901

GORDINSKIY, B.Yu.

Separation of sulfochlorides from a reaction mixture. Zbir.prikl.
khim. no.7:1625-1627 Jl '61. (MIRA 14:7)
(Sulfonyl chlorides)

GORDINSKIY, B.Yu., kand. khim. nauk; GAYEVSKIY, A.F., kand. tekhn. nauk;
SHMARSKIY, V.M., kand. tekhn. nauk; SHKOL'NIK, S.I., inzh.

Packing gland for reactors operating in a vacuum. Khim. i
neft. mashinostr. no. 3&35 S '64. (MIRA 17:12)

GORDINSKIY, B.Yu.; SHIMANSKIY, V.M.; GAYEVSKIY, A.F.; SHKOL'NIK, S.I.

Reclaiming of polyester urethanes. Plast. massy. no.9:65-66 '65.
(MIRA 18:9)

VAGIN, S.B.; GORDINSKIY, G.Ye.; GRIBOVA, Ye.A.; DUBROVSKAYA, M.A.; ZHDANOV, M.A., prof.; ZUZINA, N.G.; KARTSEV, A.A.; KNYAZEV, V.S., dots.; LEONOVA, R.A.; POKROVSKAYA, L.V.; SUDARIKOV, Yu.A.; YUDIN, G.T., dots.; SOKOL'SKAYA, Z.V.; TOMKINA, A.V.; USPENSKAYA, N.Yu., prof.; FOMKIN, K.V., kand.geol-min.nauk; CHERNYSHEV, S.M.; YAVORCHUK, I.V.; BAKIROV, A.A., prof., red.; DEMENT'YEVA, T.A., ved. red.

[Geological conditions and basic characteristics of oil and gas accumulations in the limits of the Epi-Hercynian Platform in the south of the U.S.S.R.] Geologicheskie uslovia i osnovnye zakonomernosti razmeshcheniya skoplenii nefti i gaza v predelakh epigertsinskoi platformy iuga SSSR. Pod obshchey red. A.A. Bakirova. Moskva, Nedra. Vol.2. 1964. 306 p. (MIRA 17:12)

1. Moscow. Institut neftekhimicheskoy i gazovoy promyshlennosti.

SOLODOVNIKOVA, O.I.; GORDINSKIY, O.K.

Morphology of the fat body in autogenous female mosquitoes Anopheles bifurcatus at various stages of ontogenesis. Zool. zhur. 41 no.3: 391-396 Mr '62. (MIRA 15:3)

1. Department of Biology and Botany, Medical High School of Lvov.
(Lvov region--Mosquitoes) (Insects--Development)

GORDINSKIY, Ya.; YURKIN, S.

Weed control in Siberia and Kazakhstan. Zemledelie 27
no.3:83-87 Mr '65. (MIRA 19:1)

VOROB'YEV, S.A., prof.; GORDINSKIY, Ya.B.

Fall tillage for spring crops. Zemledelie 25 no.8:27-36 Ag '63.
(MIRA 16:10)

1. Nachal'nik Upravleniya nauki, propagandy i vnedreniya perevodovogo opyta Ministerstva sel'skogo khozyaystva SSSR (for Vorob'yev).
2. Uchenyy sekretar' otdeleniya zemledeliya Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I. Lenina (for Gordinskiy).
(Tillage)

GORDINSKIY, Ya.P.

History of buffer-strip fallows. Zemledelie 27 no.1:83-84
Ja '65. (MIRA 18:3)

15-57-10-14458D

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,
p 181 (USSR)

AUTHOR: Gordinskiy Ye. V.

TITLE: Geological and Industrial Study of Productive Deposits
of the Tula Horizon in the Zhirnovskoye and Bakhmet'yevskoye
Deposits, as Related to Their Exploitations (Geolo-
promysloviy analiz produktivnykh otlozheniy tul'skogo
gorizonta Zhirnovskogo i Bakhmet'yevskogo mestorozh-
deniy v svyazi s ikh razrabotkoy)

ABSTRACT: Bibliographic entry on the author's dissertation for
the degree of Candidate of Geological and Mineralogical
Sciences, presented to the 'Mosk. neft. in-t' (Moscow
Petroleum Institute, Moscow, 1957,

ASSOCIATION: Mosk. neft. in-t (Moscow Petroleum Institute), Moscow
Card 1/1

GORDINSKIY

GORDINSKIY, Ye. V.

Remarks on methods of prospecting for structures in the northern part of Stalingrad Province. Razved. i okh. nedr 23 no. 4:23-30 Ap '57. (MIRA 11:1)

1. Neftyanoy institut im. Gubkina.
(Stalingrad Province--Petroleum geology)
(Stalingrad Province--Gas, Natural--Geology)

MUZYCHENKO, N.M.; FOMKIN, K.V.; GORDINSKIY, Ye.V.

Nature of the change of the structural forms in the Paleozoic
cross section of the Volga Valley portion of volgograd Province.
Neftegaz. geol. i geofiz. no. 5:12-15 '63. (MIRA 17:5)

l. Moskovskiy ordena Trudovogo Krasnogo Znameni institut
neftekhimicheskoy i gazovoy promyshlennosti imeni akademika
I.M.Gubkina.

EXCERPTA MEDICA Sec.15 Vol.11/5 Chest Diseases May 1958
GORDISHEVSKY T. I.

1108. BRONCHOSCOPIC DIAGNOSIS AND TREATMENT OF BRONCHO-
ADENOMA (Russian text) - Gordishevsky T. I. Moscow - VESTN.
OTO-RINO-LARING. 1957, 4(30-85) Illus. 4

The author summarizes the data on 11 cases of bronchadenoma. Bronchial adenoma presents a semi-malignant tumour. Endoscopically, the tumour somewhat differs from cancer, but reliable diagnosis is hampered by the insufficient clarity of histological assessments. Endoscopic operative measures may be either palliative or radical. Radical endobronchial treatment by excision or cauterizations is possible only in the absence of penetration in the bronchial wall and when the base of the tumour may be clearly limited. Eloesser - Tacambaro, Michoacan (XV, 5, 6, 16)

GORDIV, Aleksandr Ignat'yevich [Hordii, Oleksandr], zhurnalist;
TIKHONOVA, N.V., red.

[Lands rise from the ocean] Zemli vstaiut' z okeanu. Kyiv,
"Molod'", 1965. 116 p. (MIRA 18:12)

GORDIYCHUK, A.M.
BARDIER, F.F.; GORDIYCHUK, A.M.; RIZHKOV, I.I.

Methods for lowering production costs in the Ukrainian industry.
("The costs of production and how to lower them in the Ukrainian
industry." Reviewed by F.F. Bardier, A.M. Gordiichuk, I.I. Ryshkov).
Visnyk AN URSR 28 no.5:73-76 My '57. (MIRA 10:7)
(Ukraine--Costs, Industrial)

GORDIYCHUK, B.V., inzh.

Transporting 25-m. track skeletons on coupled four-axis flatcars.
Transp. stroi. 13 no.6:8-9 Je '63. (MIRA 16:9)
(Railroads--Tracks)

GORDIYCHUK, I. B.

PHASE I Treasure Island Bibliographic Report

BOOK

Call No.: AF546504

Authors: Ch. I - LEVINGTON, A. L. and PROVOZOV, F. F.
Ch. II - GOLOSTENOV, G. A., Bch. of Eng. Sci., and DERBISHER, T. V. Eng.
Ch. III - PELL', V. G., B ch. of Eng. Sci., and RABINOVICH, Kh. A. Eng.
Ch. IV & V - DRUKKER, S. A., Bch. of Eng. Sci.
Ch. VI - PELL', V. G., Bch. of Eng. Sci.
Ch. VII - OSKOLKOV, I. N., Bch. of Eng. Sci., and SOKOLOV, S. A. Eng.
Ch. VIII - RADCHIK, B. I., Eng.
Ch. IX - GORDIYCHUK, I. B.
Ch. X - TOLMACHEV, V. A., Eng.

Full Title: TECHNIQUE OF CINEMATOGRAPHY

Series: Accomplishments of Soviet Cinema Technique

Transliterated Title: Kinos'emochnaya tekhnika
Seriya: Dostizheniya sovetskoy kinotekhniki

Publishing Data

Originating Agency: None

Publishing House: State Publishing House of Cinematographic Literature (Goskinoizdat)

Date: 1952 No. pp.: 462 No. copies: 10,000

Editorial Staff

Editor: None

Tech. Ed.: None

Ed.-in-Chief: Goldovskiy, E. M.,
Dr. of Technical Sciences

Appraiser: None

1/2

Card 2/2

Call No.: AF546504

Full Title: TECHNIQUE OF CINEMATOGRAPHY

Series: Accomplishments of Soviet Cinema Technique

Text Data

Coverage: The book is the fourth in the series "Accomplishments of Soviet Cinema Technique" and describes the basic methods of taking colored motion pictures. The technique for black-white photography was given in the three previous books. A description of the combined and special types of production now adopted in Soviet cinema studios and the technique of cinema stage settings will be published in one of the following issues of the series.

The book primarily describes the lighting equipment, lenses and deflectors, electric power units for light effects, and arrangements for color-photographic balances of different intensities. The book also gives brief data on: apparatus for normal and synchronic methods of taking pictures; narrow and broad films; tripods of various types; controlling method and mechanisms in cinematographic apparatuses.

Purpose: General information for wide circle of specialists in motion pictures.

Facilities: Scientific Research Institute for Motion Pictures and Photography (N.I.K.F.I.); cinema-studios in Moscow and Leningrad regions.

No. Russian references: None.

Available: A.I.D., Library of Congress.

GORDIYCHUK, I.B.

~~Innovations in the realm of motion-picture filming engineering.~~
Tekh. kino i telev. no.6+6-15 Je '58. (MIRA 11:6)
(Motion-picture cameras)
(Cinematography)

GORDIYCHUK, I.B.

Particular lighting characteristics for submarine motion-picture
photography. Tekh.kino i telev. 4 no.5:62-69 My '60.

(MIRA 13:8)

(Motion-picture photography, Submarine)

GORDIYCHIK, I.B.

Printing of 16-mm. films in newsreel studios. Tekh.kino i
telev. 4 no.8:55-60 Ag '60. (MIRA 13:8)
(Motion-picture photography--Films)

GORDIYCHUK, I.B.

New equipment for motion-picture photography and projection. Tekh.
kino i telev. 4 no.9:1-10 S '60. (MIRA 13:9)
(Motion-picture photography—Equipment and supplies)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3

MALAKHOVA, N.I.; PIZHIDAYEVA, L.F.; GORDIYCHUK, K.S.; KVASKO, N.Z.

Chemical processing of hornbeam wood for cellulose and
semicellulose. Bum. i der. prom. no.2:16-18 Ap-Je '64.
(MIRA 17:9)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3

TKACHENKO, N.O.; LARIONOVA, Z.K.; MERKULOVA, Z.N.; GORDIYCHUK, M.I.
[Hordiichuk, M.I.]

Deresination of felt cones. Leh. prom. no.28 29-30 Ap-Je '64.
(MIRA 1727)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3"

GORDIICHUK, O.M. [Hordiichuk, O.M.]; SAPRONOVA, A.V.

Use of the fluff from grade 4 rabbit pelts in the mixture of
fine and semi-coarse wool for the manufacture of felt. Leh.
prom. no.2:26-30 Ap-Je '63. (MIRA 16:7)

1. Kiyevskaya fetrovaya fabrika.
(Feltwork)

MAMONENKO, Ye.A.; GORDIYCHUK, V.K.

Yield of sugar is the decisive factor in the profitability of
the operations of a sugar factory. Sakh.prom. 37 no.7:10-12
(MIRA 16:7)
Jl '63.

1. Sakharnyy zavod "Bol'shevik".
(Sugar industry)

I 1111-63

ACCESSION NR: AP3004713

EPP(6)/EPR/MP(j)/EWT(m)/BDS
RE/MAY/WWAFFTC/ASD-Pr-4/Ps-4/Pc-4
S/0190/63/005/008/1277/1277

17

AUTHOR: Usmanov, Kh. U.; Val'chibayev, A. A.; Mukhamedzhanov, R.; Gordiyenko, A. A.; Valiyev, A.; Patenko, A. A.; Dordzhiev, G. S.

TITLE: Radiation-induced polymerization of vinyl fluoride

SOURCE: Vysokomolekulyarnye sovremenennye, v. 5, no. 8, 1963, 1277

TOPIC TAGS: fluorocarbon polymer, poly(vinyl fluoride), poly(vinyl chloride), Ftoroplast-4, Teflon polytetrafluoroethylene, radiation-induced polymerization, cobalt 60, gamma rays, initiator, benzoyl peroxide, radical polymerization

ABSTRACT: The higher heat, chemical, and light resistance of poly(vinyl fluoride) (PVF) as compared to poly(vinyl chloride) and the possibility of substituting PVF in certain cases for Ftoroplast-4 [polytetrafluoroethylene, or Teflon] have prompted a study of the synthesis of PVF by radiation-induced polymerization. The monomer was prepared from pure HF and C₂H₂, separated from excess HF and C₂H₂ and irradiated in sealed ampoules with γ -rays from a Co⁶⁰ source at a dose rate of 34 r/sec. Irradiation in the absence of initiators yielded waxy products. In the presence of benzoyl peroxide a yellowish solid product was obtained.

Card 1/2

L 14411-63
ACCESSION NR: AP3004713

The PVI yield increased in both cases with an increase in the radiation dose. Acceleration of the polymerization in the presence of the initiator indicates that the polymerization follows the radical mechanism.

ASSOCIATION: none

SUBMITTED: 11Mar63

SUB CODE: CH, MA

DATE ACQ: 20Aug63

ENCL: 00

NO REF Sov: 000

OTHER: 002

Card 2/2

GORDIENKO, A. A. GORDIENKO, A. A.

"A shower for animals' spraying."

Veterinariya, Vol. 37, No. 7, 1960, p. 80

Chief Vet. Dr.

Akchubabayevskiy Rayon, Fergansk oblast

GOEDIYENKO, A.A.

Shower bath for animals. Veterinariia 37 no.7:80-81 Jl '60.
(MIRA 16:2)

1. Glavnyy veterinarnyy vrach Akhunbabayevskogo rayona, Fergan-

skoy obl.
(Soviet Central Asia—Veterinary hygiene—Equipment and supplies)

UDOVENKO, V.V.; TOROPOV, A.P.; GORDIYENKO, A.A.

Description of the construction and manufacture of a laboratory
fractionating column. Trudy SAGU no.27:53-59 '51. (MLRA 9:5)
(Distillation apparatus)

Central Asian State University in U.I.Lenin
(Tashkent)

GORDIENKO, A.

Journal of Applied Chemistry
May 1954
Fibres

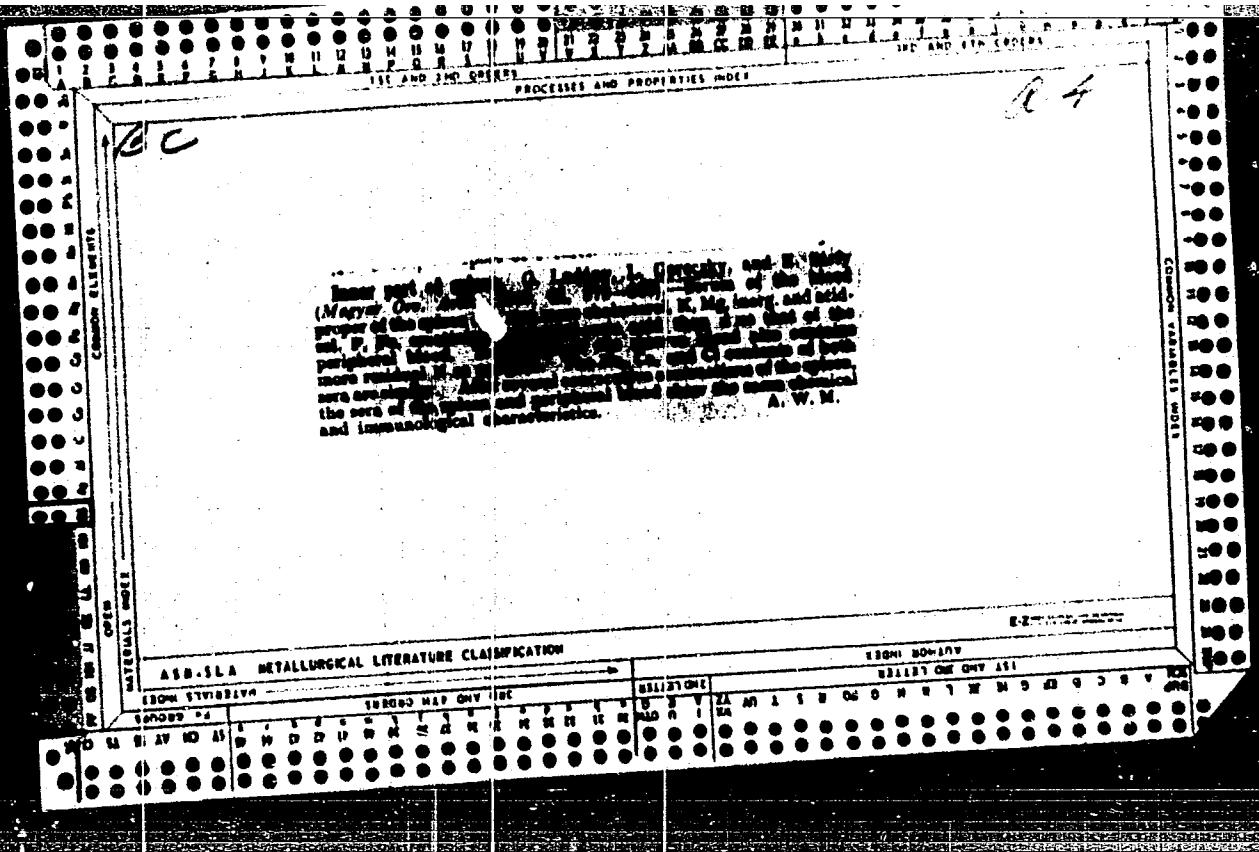
Fractionation of synthetic fibre-forming materials. A. Gordienko,
Faserforsch. & Textiltech., 1953, 4, 499--507).--Various methods
used for fractionating polymers to give uniform mol. wt. materials
are given. The fractionation of polyamides and other fibre-
forming polymers by fractional precipitation is given.

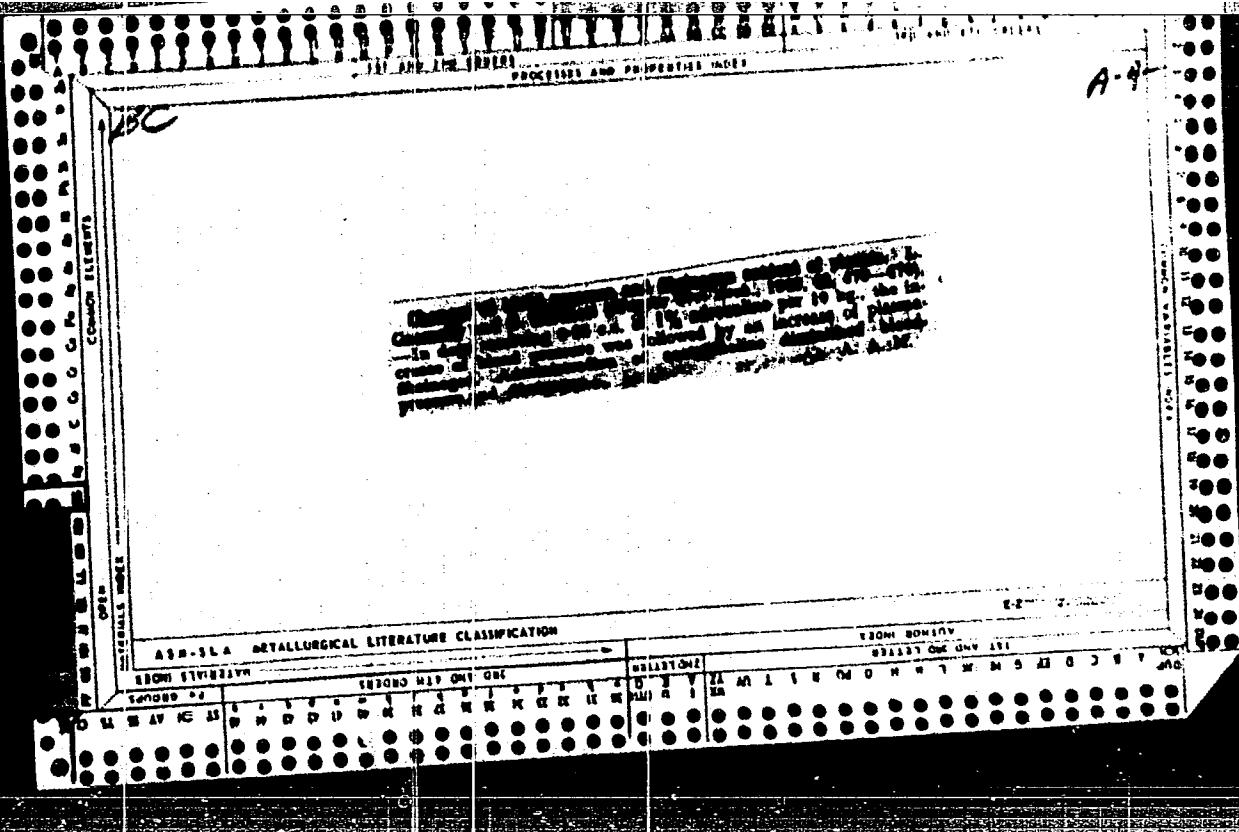
PLASTICS ABSTRACTS.

GORECZKA, A.

"Czechoslovak arc- and resistance-welding machines."
p. 52 (Czechoslovak Heavy Industry /Special issue/ 1958, Praha, Czechoslovakia)

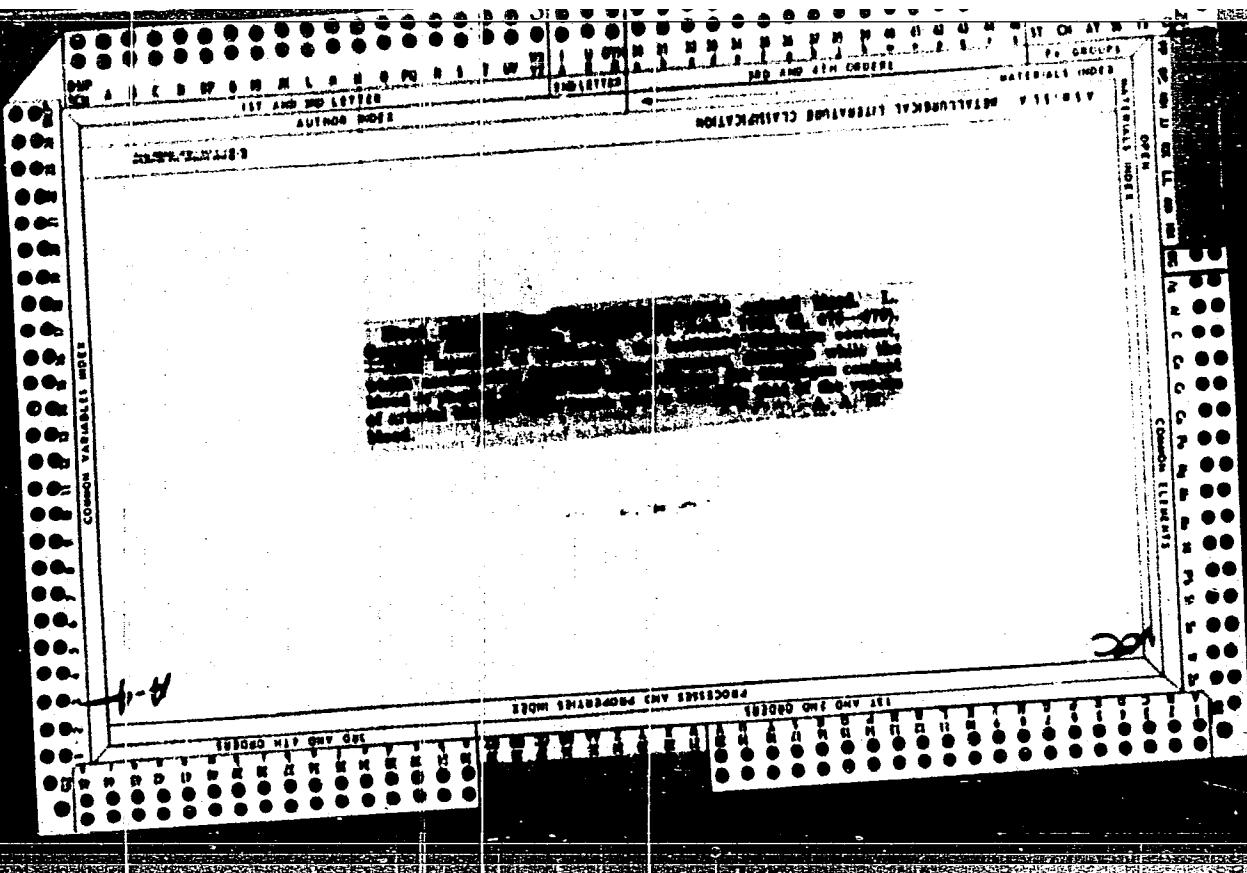
Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 9,
September 1958





"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3



APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516130002-3"

GORECZKY, L.

BORNEMISZA, G.; GORECZKY, L.; LUDANY, G.; VAJDA, G.

Effect of pain on serum bactericidal properties. Magy. sebsezet 4
(CIML 21:4)
no. 4:262-264 1951.

1. Doctor. 2. Second Surgical Clinic (Director--Prof. Dr. Endre Hedri)
of Budapest Medical University and the Laboratory (Head--Dr. Laszlo
Goreczky) of Hungarian State Railways Hospital, Budapest.

ROTH, I.; GORMCZKY, L.; ERZSEBET, S.; SUMOGI, I.

Hepatitis and diabetes. Orv. hetil. 94 no. 37:1031-1035 13 Sept 1953.
(CLML 25:5)

1. Doctors. 2. Hungarian State Railroads Hospital.

GORECZKY L.
VAJDA, Gyorgy; GORECZKY, L.; ROTH, I.; SUMEGI, S.

Cytotropic effect of tumor cells. Acta microb. hung. 1 no.4:
331-337 1954.

1. Aus dem Krankenhaus der Ungarischen Staatsbahnen.
(NEOPLASMS
tumor cells, cytotropic eff.)

GORÉCZKY, L.; ROTH, I.; SUMOGI, I.; VAJDA, Gy.

Defense symptoms of the lead poisoning. Acta med. hung. Suppl.
6 no.1:93-94 1954.

1. MAV - Krankenhans, Budapest.
(LEAD POISONING, exper.
protective mechanism in rabbits)

GORECZKY, LASZLO

SUMEGI, Istvan; GORECZKY, Lasslo; ROTH, Imre

Recent studies on the incidence of amyloid substance in malignant tumors. Kiserletes orvostud. 6 no.4:350-360 July 54.

1. Budapesti MAV Korbak.
(NEOPLASMS, metab. in
amyloid substance)
(AMYLOID SUBSTANCE, metab.
in neoplasm)

GORECKY, LAURENTIUS			
		<p>L. Laurentius Gorecky The fatty-acid content of serum of the peripheral blood is 0.03 mg. % (195-334 mg. %) and that of the spleen depot blood 385 mg. % (234-454 mg. %) or about 30% higher (418 to 45%). This difference is limited only to the blood stored in the spleen.</p> <p>S. Morgulis</p>	

GHECZKY, László.; LUDANY, György.; VAJDA, Gyula.

Effect of acute hemorrhage on bactericidal properties of serum.
Kísérletes orvostud. 7 no.2:153-158 Mar 55.

1. MAV-korház laboratoriuma és Budapesti Orvostudományi Egyetem
Korelettani Intézete,

(HEMORRHAGE, experimental,
bactericidal properties of blood serum after severe
blood loss in animals)

(BLOOD SERUM,
bactericidal properties in dogs after severe blood loss)

GREGZKY, László,; ROTH, Imre,; SUMEGI, István,; VAJDA, Gyula.

Modification of content of protective substances in blood serum in acute lead poisoning. Kísérleti orvostud. 7 no.3:235-242 May 55.

1. Budapesti MAV-kórház.

(LEAD POISONING, experimental,

blood in, bactericidal & other protective properties)

(BLOOD, in various diseases,

exper. lead pois., bactericidal & other protective properties)

ROTH, Imre, dr.; GORECZKY, László, dr.; MOLNAR, János, dr.;
SUMEGI, István, dr.

Recent studies on porphyrin ointment. Orv. hetil. 96 no.29:767-769
10 July 55.

1. A Budapesti MAV Kórház és Kézponti Rendelő Intézet (igazgató:
Dr. Lajos dr.) közleménye.
(PORPHYRIN,
 ointment)
(OINTMENTS,
 porphyrin)

GORECZKY, L.

Morphological data on changes in the normal state of the rabbit test proceeding. I. Szemesi, L. Goreszky, and I. Róth (Hungarian State Railway's Hosp., Budapest). *Acta Morphol. Acad. Sci. Hung.*, 7, 183-97 (1958) (in English).—One ml./kg. body wt. of 2% Pb acetate was injected intravenously into rabbits. This was repeated every second day for 8-10 days. Up to 4000 γ of porphyrin appeared (largely coproporphyrin of isomeric group III). Animals also developed anemia and low erythrocyte and hemoglobin. Vigorous porphyrin fluorescence was observed in the kidneys, liver, and other organs. Injection of 2.5 ml. of 0.1% hematoporphyrin (2500 γ porphyrin)/kg. body wt. produced similar immunobiol. changes. 51 references.

31-K-10002

HUNGARY/Human and Animal Physiology - Endocrine Glands.

T-9

Abs Jour : Ref Zhur " Biol., No 7, 1958, 32048

Author : Roth Imre, Gaal Magdolna, Goreczky Laszlo, Sumegi Istvan

Inst : -
Title : Change of Cellular Composition of Langerhans Island during Anaphylaxis. Experimental Investigation of the Pathogenesis of Diabetes.

Orig Pub : Kiserl. orvostud., 1956, 8, No 4, 420-425

Abstract : During spontaneous and experimental diabetes, α -cells predominate in the Langerhans island. The authors used the Masuga method for the purpose of changing the relationship of the α - and β^2 cells. In normal dogs there are 9.9% α -cells. In healthy dogs, after the introduction into them of cat's anti-pancreatic serum, the content of α -cells totals 7.7%; with the introduction of an antiserum obtained by the immunization of the pancreas of dogs with alloxan diabetes, the number of α -cells increased up to

Card 1/2

- 90 -

SUMEGI, Istvan; GORECZKY, László; ROTH, Imre

Morphological data on the quantitative changes in protective substances of the serum in lead poisoning. Kísérletes orvostud. 8 no.4:428-438 July 56.

1. Budapesti MAV Korhaz es Kosponti Rendelointezet Prosekturaja,
Kosponti Laboratorium es III. Belosztalya.

(LEAD POISONING, exper.

pathol. changes in NS of rabbits, immunobiol. aspects
(Hun))

(NERVOUS SYSTEM, eff. of drugs on
exper. lead pois., pathol. changes, immunobiol. aspects
(Hun))

HUNGARY /General Problems of Pathology - Tumors. Immunity. U.

Abs Jour : Ref Ziar - Biel., No 2, 1959, 8786

Author : Vajda Gyula, Goreczky Laszlo, Roth Imre, Simegi Istvan

Inst : -

Title : The Depressive Effect of Malignant Tumors on the Reticulo-Endothelial System

Orig Pub : Kiserl. orvostud., 1957, 9, No 4, 396-400

Abstract : In rats with a Guerin carcinoma a Cryptococcus neoformans suspension injected intravenously was found to be eliminated from the blood only after 21 minutes (in the control, three to ten minutes). The elimination time of India ink was also delayed in cancerous rats (26 minutes compared with control of 10-15). The injection of defatted carcinoma tissue subcutaneously into rats from five to 10 days delayed the elimination of Congo red from the blood stream. -- A.N. Ivanov

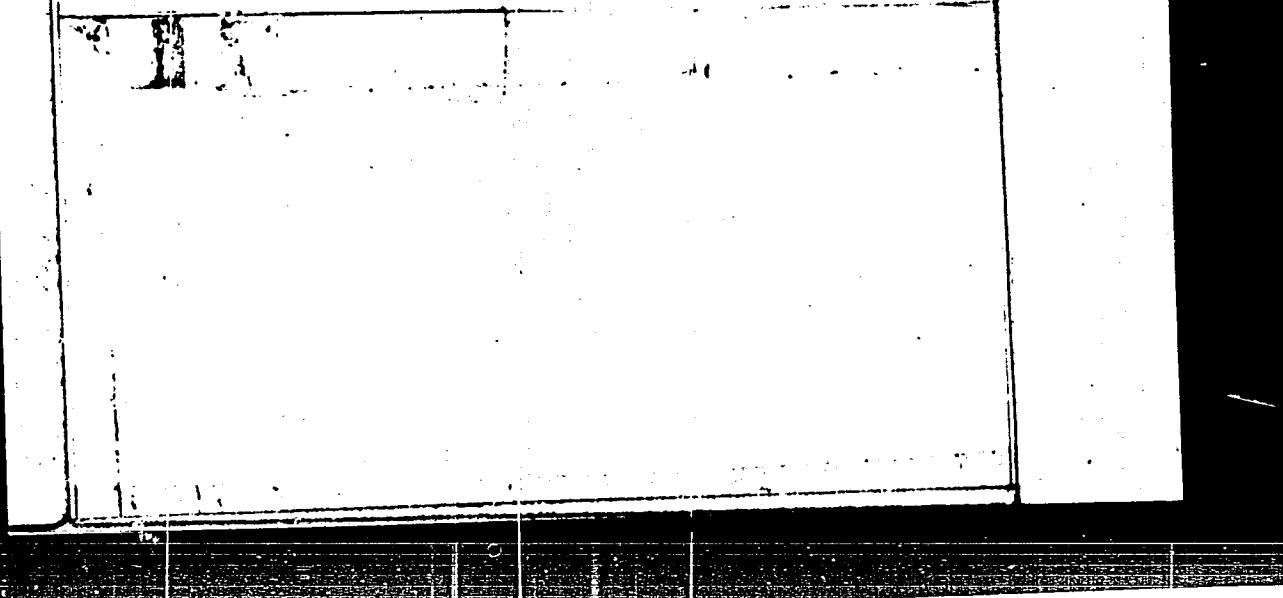
Card 1/1

EXCERPTA MEDICA Sec 4 Vol 12/3 Med. Micro. May 1957

REF ID: A6592

1464 BACTERICIDAL AND BACTERIAL GROWTH-PROMOTING EFFECTS OF SERUM FRACTIONS - Adatok a serum-frakciók bakteriumoló és fejlődést sorkentő hatásához - Goreczky I. - KISERL. ORVOSTUD. 1957, 9/5-6 (526-531) Graphs 3

Strips of paper carrying protein fractions separated by paper electrophoresis were put on agar plates which had previously been inoculated with bacteria. It was found that of the single fractions which diffused into the agar, albumin and γ -globulin were able to exercise an antibacterial effect. The effect was stronger with albumin than with γ -globulin. The strips corresponding to the β -globulin fraction had an effect which favoured development of the bacteria. This effect was the most characteristic for *M. pyogenes aureus*.



GOHMOZKY, Laszlo

Bacteriocidal and growth promoting effects of serum fractions. Kiserletes
orvostud 9 no.5-6;526-531 Oct-Dec 58.

1. MAV-Korhaz es Kozponti Rendelointezet Laboratorium.

(BLOOD PROTEINS, eff.
bacteriocidal & growth promoting eff. of electrophoretic
serum fractions (Hun))

(BACTERIA, eff. of drugs on
blood proteins, bacteriocidal & growth promoting eff. of
electrophoretic serum fractions (Hun))

GORECZKY, L.

Relations between immune substances and protein fractions.
Acta microb.hung. 6 no.4:307-314 '59.

1. Central Laboratory of the Hungarian State Railway's Hospital,
Budapest.

(ANTIBODIES)
(PROTEINS)

GONECZKY, Laszlo, VAJDA, Gyula; BAUMANN, Piroska

Effect of reserpine-induced autonomic tonus on immunologic properties of the serum. Miserletes Orvostudomany 11 no. 4:433-436 August 1959.

1. MAV Korhaz es Kosponti Rendelo Intezet laboratoriuma es ideggyogyaszati osztalya.

(RESERPINE, pharmacol)
(COMPLEMENT, pharmacol)

GORECZKY, Laszlo; MIKLOS, Nandor

~~Recent studies on the relationship between immune substances and protein fractions, Kiserletes Orvostudomany 11 no.6:636-642 December 1959.~~

1. MAV-Korhaz, Laboratorium.
(ANTIGENS) (ANTISTREPTOLYSIN) (BLOOD PROTEINS)

GORECZKY, Laszlo, dr., foorvos

Detrimental effect of excessive drug consumption. Vasut 12
no.3;23-3 of cover Mr '62.

HUNGARY

GORECZKY, Laszlo; ROTH, Imre; Laboratory and III. Department of Internal Medicine of the Central Ambulant Clinic and Hospital of MAV [Magyar Államvasutak -- Hungarian State Railways], (MAV-Korhaz és Kozponti Rendelő Intézet Laboratórium) es III. Belosztalya).

"On the Method of Determination of Porphyrin Precursors."

Budapest, Kisérletes Orvostudomány, Vol 14, No 5, Oct 62,
pp 468-472.

Abstract: [Authors' Hungarian summary] In the various forms of porphyrinopathy the precursors assumed great significance as a result of recent researches. Instead of the originally used ion exchange resins others may also be used for analysis. Delta-amino levulinic acid was separated on the Bayer ion exchanger Lewatit S 100/1 5% with 1.0 N acetate instead of Dowex-50 and 0.5 N acetate. In thirty normal subjects, the average level was found to be 1.8 ml which is somewhat lower than previously reported. These analyses are especially important in the diagnosis of latent lead poisoning. [11 refs, predominantly Western.]

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'Acute hepatic porphyria. Magy. Belorv. arch. 15 no.2:67-70 Ap '62.

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(LIVER DISEASES case reports) (PORPHYRIA case reports)

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GOREDKO, N.

GOREDKO, V., nauchnyy sotrudnik; POLUNOV, V., nauchnyy sotrudnik.

Spread the selling of farm products on commission. Sov.torg.
no.1:45-47 Ja '58. (MIRA 10:12)

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in district hosp. in Russia (Rus))

GOREGLYAD, A.P. [Horchliad, A.P.]

Late results following plastic surgery for salpingolysis and
salpingostomatoplasty. Ped. Akush. i gin. 24 no.6:43-44 '62.
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GOREGLYAD, Kh.S.

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DOGEL', V.A., professor [deceased]; POLYANSKIY, Yu.I.; BYKHOVSKIY, B.Ye.,
professor; BAUER, O.N.; PETRUSHEVSKIY, G.K.; SHUL'MAN, S.S.

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(MLRA 9:8)

1. Chlen-korrespondent AM SSSR (for Dogel'); 2. Leningradskiy
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institut Akademii nauk SSSR (for Bykhovskiy); 4. Vsesoyuznyy
nauchno-issledovatel'skiy institut ozernogo i rechnogo rybnogo
khozyaystva (for Bauer, Petrushevskiy); 5. Karelo-Finskiy filial
AM SSSR (for Shul'man).
(Fishes--Diseases and pests) (Goregliad, Kh.S.)

GOREGLYAD, Kh.S.

Veterinary Research Institute of the Academy of Agricultural Sciences
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1. Deystvit'nyy chlen Akademii nauk Belorusskoy SSR.
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